DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

Post Office Address

Residence

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if olygon names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SIGNAL INTERFACE FOR A BI-DIRECTIONAL COMMUNICATION DEVICE the specification of which was filed on as Application Serial No. and was amended on , or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. Application No. _ __ priority claimed () Yes () No in _ on _ Application No. __ priority claimed () Yes () No _ on __ Application No. _____ in ____ on ____ priority claimed () Yes () No I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. priority claimed () Yes () No Application No. <u>60/195,227</u> Filed __April 6, 2000 Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first peragraph of 35 USC 112, Lacknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application Serial No._ Filed ___ _ () patented () pending () abandoned Ü () patented () pending () abandoned Serial No. Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeapardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: JOSEPH S. TRIPOLI Registration No. 26,040 and RONALD H. KURDYLA Registration No. 26,932 and Registration No. 41,736 GUY H. ERIKSEN and Registration No. 4 PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH S. TRIPOLI PATENT OPERATIONS THOMSON multimedia Licensing Inc. P.O. Box 5312 PRINCETON, NEW JERSEY 08543-5212 Sole or Joint ANDREW KENT FLICKNER Inventor (1) (Type or Print) Citizenship U.S.A. Post Office Address 10243 Tammer Drive, Carmel, Indiana 46032 Carmel, Hamilton County, Indiana Residence Sole or Joint **KEVIN PAUL MCREYNOLDS** Inventor (2) (Signature in Full. No (Type or Print) Citizenshìp U.S.A. Date Post Office Address 206 Berkshire Lane, Noblesville, Indiana 46060 Noblesville, Hamilton County, Indiana Residence Sole or Joint **ROBERT ANDREW RHODES** Inventor (3) (Type or Print) (Signature in Full. Citizenship U.S.A.

13261 Arden Court, Carmel, Indiana 46033

Carmel, Hamilton County, Indiana